PTO/SB/05 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY	Attorney	Docket No.	NA4068-4					
PATENT APPLICATION	First Inve	entor	Robert K. Benneweis					
TRANSMITTAL	Title		Prec. Farming Sys. for Applying Prod. to a Field					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express	Mail Label No.	EV343203573US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application of	contents.	A	Commissioner for Patents ADDRESS TO: Mail Stop Patent Application P. O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee process Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention	19 J	(if appli a. b. c.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) otide and/or Amino Acid Sequence Submission licable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper Statements verifying identity of above copies COMPANYING APPLICATION PARTS					
 Brief Description of the Drawings (if filed) 								
- Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Pages]	8 <i>j</i>	10.	Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement (when there is an assignee) English Translation Document (if applicable) Information Disclosure Statement (IDS)/PTO-1449 Power of Attorney Copies of IDS Citations Preliminary Amendment					
a. Newly executed (original or copy) b. Opy from a prior application (37 CFF (for continuation/divisional with Box 18 ct i. DELETION OF INVENTOR(S) Signed statement attached deletinamed in the prior application, so 1.63(d)(2) and 1.33(b).	ompleted) <u>S)</u> ng inventor(s	15	Return Receipt Postcard (MPEP 503) (Should be specifically Itemized) Certified Copy of Priority Document(s) (If foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76		17.	Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/104,091 Prior application information: Examiner Michael E. Butler Group / Art Unit: 3653 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been Inadvertently omitted from the submitted application parts.								
19. CO	RRESPO	NDENCE AD	DDRESS					
Customer Number or Bar Code Label	2663 er No. or Atta	7 ich bar code lab	or X Correspondence address below					
Name Brant T. Maurer								
Case New Holland Inc.		 						
Address 700 State Street								
City Racine,	State	wı	Zip Code 53404					
	lephone	262-636-5368	8 Fax 262-636-6231					
Name (Print/Type) Brant T. Maurer Registration No. (Attorney/Agent) 53,285 Signature Bran 47: Maure Date November 12, 2003								

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and ubmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

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FEE TRANSA	ΠΤΤΔΙ	Complete if Known				
		Application Number	Not yet known			
for FY 20	<i>1</i> 04 [Filing Date	November 12, 2003			
Effective 10/01/2003. Patent fees are subje	ect to annual revision.	First Named Inventor	Robert K. Benneweis			
Applicant claims small entity status. S	See 37 CFR 1.27	Examiner Name	Not yet known			
		Art Unit	Not yet known			
TOTAL AMOUNT OF PAYMENT	(\$) \$770.00	Attorney Docket No.	NA4068-4			

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METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)						
Check Credit card Money Other None							NAL I					
Deposit Account:					Large I Fee	ntity Fee	Smal Fee	LEntity Fee	¥	Fee Description	Fee Paid	
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Number				1052	50	2052			harge - late provisional filing fee or cover			
Deposit Account Case New Holland			and Inc.	4050	400	4050	420	sheet				
Name			1053	130	1053			- English specification				
The Director is authorized to: (check all that apply)						2,520 920*	1804			ling a request for ex parte reexamination testing publication of SIR prior to Examiner		
Charge fee(s) indicated below Credit any overpayments						920			action	n .		
Charge any additonal fee(s) or any underpayment of fee(s)						1,840*	1805	1,840*	Requ	esting publication of SIR after Examiner		
to the above-id			elow, except for the account.	e filing fee	1251	110	2251	55		sion for reply within first month		
		•	CALCULATIO	ON.	1252	420	2252	210	Exten	sion for reply within second month		
1. BASIC				514	1253	950	2253	475	Exten	sion for reply within third month		
Large Entity					1254	1,480	2254	740	Exten	sion for reply within fourth month		
Fee Fe	e Fee	Fee	Fee Description	on Fee Paid	1255	2,010	2255	1,005	Exten	sion for reply within fifth month		
Code (\$ 1001 770	1		Utility filing fee	770.00	1401	330	2401	165	Notic	e of Appeal		
1002 340		170	Design filing fe		1402	330	2402	165	Filing	a brief in support of an appeal		
1003 530		265	Plant filing fee		1403	290	2403	145	Requ	est for oral hearing		
1004 770			Reissue filing for	ee	1451	1,510	1451	1,510	Petiti	on to institute a public use proceeding		
1005 160	2005	80	Provisional filin		1452	110	2452	55	Petiti	on to revive - unavoidable		
	'	SU	IBTOTAL (1)	(\$) \$770.00	1453	1,330	2453	665	Petiti	on to revive - unintentional		
						1,330	2501	665	Utility	rissue fee (or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from						480	2502	240	Desig	gn issue fee		
	E		laims	below Fee Pald	1503	640	2503	320	Plant	issue fee		
Total Claims Independent	5	-20*		18.00 = 0.00	1460	130	1460	130	Petiti	ons to the Commissioner		
Independent				1807	50	1807	50	Proce	essing fee under 37 CFR § 1.17(q)			
Large Entity Small Entity					1806	180	1806	180	Subm	nission of Information Disclosure ment		
Fee Fee Code (\$		Fee (\$)	Fee Des	scription	8021	40	8021	40		rding each patent assignment per property s number of properties)		
1202 18		9	Claims in exce		1809	770	2809	385	Filing	a submission after final rejection FR § 1.129(a))		
1201 86			•	laims in excess of 3	1810	770	2810	385	For e	ach additional invention to be examined		
1203 290			•	dent claim, if not paid	1801	770	2801	205	-	CFR § 1.129(b)) sest for Continued Examination (RCE)		
1204 86	2204	43	over original	ependent claims patent		770			•	est for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent					1802	900	1802	900		lesign application		
				Other fee (specify)								
SUBTOTAL (2) (\$) \$0.00												
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) \$0.00								\$0.00				
SUBMITTED BY Complete (if applicable)												
Registration No. Tolonbox 200 500 500 500												

Name (Print/Type, Brant T. Maurer 53,285 elephone 262-636-5368 (Attorney/Agent) Date November 12, 2003 Signature Maures man of T.

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